

<b>Notice of Allowability</b>	Application No.	Applicant(s)	
	10/785,417	PARK ET AL.	
	Examiner	Art Unit	
	William H. Rodriguez	3746	

**-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--**

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the amendment filed on 2/12/07.
2. ☒ The allowed claim(s) is/are 1-19.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All    b) ☐ Some\*    c) ☐ None    of the:
  1. ☐ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☒ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
    - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
  - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

- |   |  |
|---|--|
| <ol style="list-style-type: none"> <li>1. <input type="checkbox"/> Notice of References Cited (PTO-892)</li> <li>2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3. <input type="checkbox"/> Information Disclosure Statements (PTO/SB/08),<br/>Paper No./Mail Date _____</li> <li>4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit<br/>of Biological Material</li> </ol> | <ol style="list-style-type: none"> <li>5. <input type="checkbox"/> Notice of Informal Patent Application</li> <li>6. <input type="checkbox"/> Interview Summary (PTO-413),<br/>Paper No./Mail Date _____</li> <li>7. <input type="checkbox"/> Examiner's Amendment/Comment</li> <li>8. <input type="checkbox"/> Examiner's Statement of Reasons for Allowance</li> <li>9. <input checked="" type="checkbox"/> Other <u>3 pages attachment</u></li> </ol> |
|---|--|

William H. Rodriguez  
 Primary Examiner  
 Art Unit: 3746

### **DETAILED ACTION**

This office action is in response to the amendment, drawings and remarks filed 2/12/2007. The drawings filed on 2/12/07 have been approved by the examiner.

#### ***Oath/Declaration***

1. Applicant is now required to submit a substitute declaration or oath to correct the deficiencies set forth the oath/declaration submitted by applicant on 2/12/07 contains two additional inventors than the original oath/declaration filed on 5/21/04. A readable/legible new oath/declaration listing only the four original inventors is required. The substitute oath or declaration must be filed within the THREE MONTH shortened statutory period set for reply in the "Notice of Allowability" (PTO-37). Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136. Failure to timely file the substitute declaration (or oath) will result in **ABANDONMENT** of the application. The transmittal letter accompanying the declaration (or oath) should indicate the date of the "Notice of Allowance" (PTOL-85) and the application number in the upper right hand corner.


#### ***Contact information***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William H. Rodríguez whose telephone number is 571-272-4831. The examiner can normally be reached on Monday-Friday 7:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Ehud Gartenberg can be reached on 571-272-4828. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3746

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

  
William H. Rodriguez 3/30/07  
Primary Examiner  
Art Unit 3746



Attachment (3 pages)

Docket No. \_\_\_\_\_

**DECLARATION AND POWER OF ATTORNEY**

As a below-named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled **INSIDE FRAME OF COMPRESSOR**

the specification of which

☒ is attached hereto ☐ was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was  
recorded on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority or provisional application benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate, or provisional application(s) listed below and have also identified below any foreign application for patent or inventor's certificate, or provisional application(s) having a filing date before that of this application on which priority is claimed:

Prior Foreign Application(s) or U.S. Provisional Application(s):			Priority Claimed	
Number	Country	Day/Month/Year	Yes	No

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which pertains to the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s):		Status: Patented, Pending, Abandoned
Serial No.	Filing Date	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1007 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Best Available Copy

I hereby appoint the following attorney(s) and/or agent(s): Daniel Y.J. Kim, Registration No. 36,186 and Mark L. Fleshner, Registration No. 34,596; Carl R. Wesolowski, Registration No. 40,372, John C. Eisenhart, Registration No. 38,128, Rene A. Vasquez, Registration No. 36,647, all of

FLESHNER & KIM  
P. O. Box 221200  
Charlottesville, Virginia 20133-1200

With full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

Full name of sole or first inventor: **Seong Own PARK**

Inventor's signature:

*Seong Own PARK*

Date: *2009.1.30*

Residence: **Changwon-si, Gyeongsangnam-do, Republic of Korea**

Citizenship: **Republic of Korea**

Post Office Address: **203-208, Shinwol Jugong Apt., Shinwol-dong, Changwon-si,  
Gyeongsangnam-do, Republic of Korea**

Full name of sole or second inventor: **Hun Sik LEE**

Inventor's signature:

*Hun Sik LEE*

Date: *2009.1.30*

Residence: **Changwon-si, Gyeongsangnam-do, Republic of Korea**

Citizenship: **Republic of Korea**

Post Office Address: **H-229, I.G Electronics Inc. dormitory, Gaeumjeong-dong, Changwon-si,  
Gyeongsangnam-do, Republic of Korea**

Full name of sole or third inventor: **Young Jo KIM**

Inventor's signature:

*Young Jo Kim*

Date: *2009.1.30*

Residence: **Gimhae-si, Gyeongsangnam-do, Republic of Korea**

Citizenship: **Republic of Korea**

Post Office Address: **504-404, Daedong Apt., Sammun-ri, Jangyu-myeon, Gimhae-si,  
Gyeongsangnam-do, Republic of Korea**

Full name of sole or fourth inventor: **Yong Uk SON**

Inventor's signature:

*Yong Uk SON*

Date: *2009.1.30*

Residence: **Jinhae-si, Gyeongsangnam-do, Republic of Korea**

Citizenship: **Republic of Korea**

Post Office Address: **212-803, Butkotmaeul Jugong Apt., 834-1, Jaeun-dong, Jinhae-si,  
Gyeongsangnam-do, Republic of Korea**

Best Available Copy

Full name of sole or fifth inventor: June Soo HUR

Inventor's signature: June Soo HUR

Date: 2007.1.30

Residence: Changwon-si, Gyeongsangnam-do, Republic of Korea

Citizenship: Republic of Korea

Post Office Address: 103-407, Gaenari 1-chu Apt., Daechang-dong, Changwon-si,  
Gyeongsangnam-do, Republic of Korea

Full name of sole or sixth inventor: KI Wook SONG

Inventor's signature: Ki Wook SONG

Date: 2007.1.30

Residence: Busan-si, Republic of Korea

Citizenship: Republic of Korea

Post Office Address: 467, Myeongji-dong, Gangseo-gu, Busan-si,  
Republic of Korea

2 additional inventors  
then original oath/declaration

Best Available Copy